

DEVAL L. PATRICK GOVERNOR

TIMOTHY P. MURRAY LIEUTENANT GOVERNOR

JUDYANN BIGBY, MD SECRETARY

JOHN AUERBACH COMMISSIONER The Commonwealth of Massachusetts

Executive Office of Health and Human Services
Department of Public Health
William A. Hinton State Laboratory Institute
305 South Street, Jamaica Plain, MA 02130

December 14, 2010

Vincent DeMore Assistant District Attorney, Suffolk County

Dear ADA DeMore:

Enclosed is the information you requested in regards to Commonwealth vs. Included are copies of the following:

- 1. Drug Analysis Laboratory Receipt.
- 2. Control Card with analytical results for sample
- 3. Analysis sheets with chemist's hand notations and test results.

4. GC/Mass Spectral analytical data for sample

GC/MS testing was performed by Annie Dookhan. All other analyses were performed by Stacey Desjardins. If you have any questions about these materials, please call me at the number below.

Sincerely,

Stacey Desiardins

Chemist I

Drug Analysis Lab

Jamaica Plain, MA 02130

(617) 983-6632

Cc: CBS, ASD



DRUG RECEIPT

CC #		
ВООК #	65	
PAGE#	164	

DRUG RECEIPI	PAV	GE#	<u> </u>		
	DE	STRUCTION #			
	N.15 - A				
District/Unit	<u> </u>			, , , , , , , , , , , , , , , , , , ,	
Name & Rank of Arresting Officer	5. (20E)	F10	ID# <u></u>)3	
DEFENDANT'S NAME	AD.	DRESS	CITY	STATE	
				MA	
			Rosburg		
				1	
				m 611117	
DECODIDION OF ITEMS SUBMITTED		00000		E ONLY	
DESCRIPTION OF ITEMS SUBMITTED	,	GROSS QUANTITY	GROSS WEIGHT	ANALYSIS NUMBER	
			1 0 00		
lass A" Heroin	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	11 Folds	0389		
		:			

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				ng paga sa manahabbahan na manahabahan na manahabahan na manahabahan na manahabahan na manahabahan na manahabah	
To be completed by ECU personnel only					
Name and Rank of Submitting Officer	hed 1	Sheh	ID# //ñ//	4	
Traine and train of outstituting officer	<i>n</i>	,,) () 7	
Received by	<u> </u>		Date	-9-70	
			ECU Control #		

Date Analyzed: 11-2-1-10

City: Boston D.C.U. Police Dept.

Officer: P.O. SYBIL WHITE

Def:

Amount:

Subst: SUB

No. Cont:

GD Cont<u>paper-packet</u>

Date Rec'd: 09/09/2010/

Gross Wt.:

8.38V

No. Analyzed: 2

Net Weight: 0.270

Tests: 881

C2414

Prelim: \\UOI\

Findings:

Henoin

DRUG POWDER ANALYSIS FORM

No. of samples tested:	igency <u>Boston</u>	Evidence Wt.
PHYSICAL DESCRIPTION: "OIGN Tight brown pou BUDSTance in 11 logo	red 4 sealed of	Pkg. Wt: 0.27779
PRELIMINARY TESTS		
Spot Tests	Mic	rocrystalline Tests
Cobalt Thiocyanate ()	Gol Chlorid	
2 Marquis	TLT	A <u>(</u>)
7 Froehde's		OTHER TESTS
PRELIMINARY TEST RESULTS RESULTS NOTO NOTO NOTE NOTE NOTE NOTE NOTE NOTE	RESULT MS OPERATOR	100

Revised 7/2005

Sample #

samples tested: 2

2 extra pb== 2.84g

#	Gross Weight	Packet Weight	Net Weight	#	Gross Welght	Packet Weight	Net Welght
1	0.2211g	0.1999a	0.0212g	26			
2	0.24164	0.21239	0.02939	27			
3	V	0	V V	28			
4				29			
5				30	يتسبب بالانتقاق ووورون مستسبب بالانتقاق		
6				31			
7		77700		32	**************************************		
8				33			
9				34			MINOR INC. 1880
10				35			
11				36			
12				37			
13				38	: :		
14				39			Mary and the second
15				40			
16				41	·		
17				42			99990004+g004 <u>10000</u> 499999994
18				43			·
19				44	- 		Managar Walland
20				45			
21	and the control of th	······································		46	amenggoogstillina ayangoogstaannanggstillina mark		·
22				47			***************************************
23		**************************************		48			
24				49			
25	lations:			50			

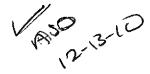
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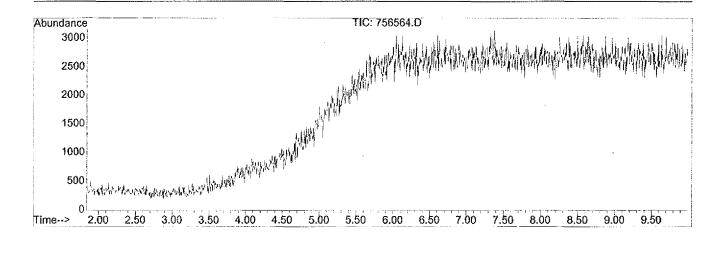
File Name : J:\11_22_10\756564.D

Operator : ASD

Date Acquired : 23 Nov 2010 15:24

Sample Name : BLANK Submitted by : SLD Vial Number : 2 AcquisitionMeth: DRUGS Integrator : RTE





Ret. Time Area Area % Ratio %

Information from Data File:

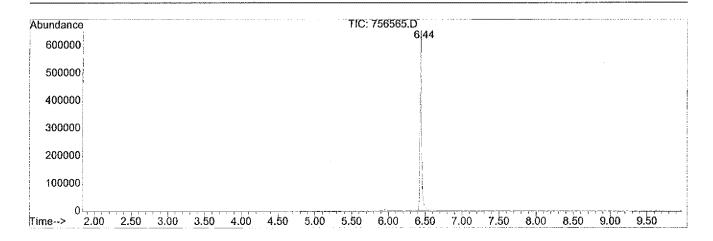
File Name : J:\11_22_10\756565.D

Operator : ASD

Date Acquired : 23 Nov 2010 15:37

Sample Name : HEROIN STD

Submitted by : SLD Vial Number : 65 AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time	Area	Area %	Ratio %
6.439	997099	100.00	100.00

File Name : J:\11_22_10\756565.D

Operator | : ASD

Date Acquired : 23 Nov 2010 15:37

Sample Name : HEROIN STD

Submitted by SLD Vial Number 65 AcquisitionMeth: DRUGS Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L

Minimum Quality: 90 Minimum Quality: 90

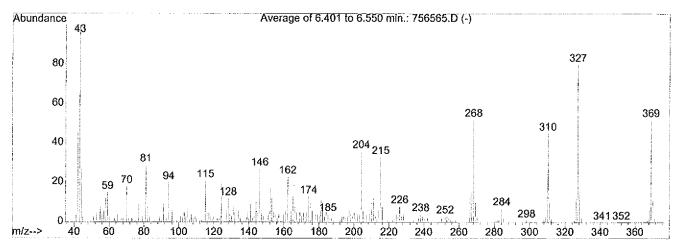
C:\DATABASE\PMW TOX2.L

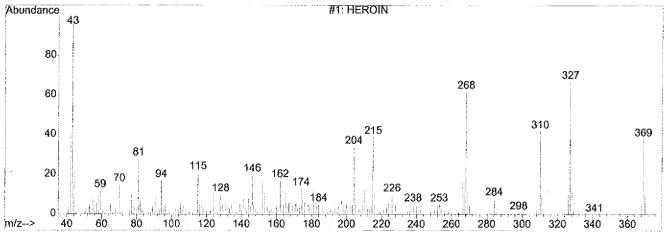
C:\DATABASE\NIST98.L

PK# RT Library/ID CAS# Qual

6.44 C:\DATABASE\SLI.L 1

HEROIN 000561-27-3





756565.D

Mon Dec 13 15:49:50 2010

2 Page

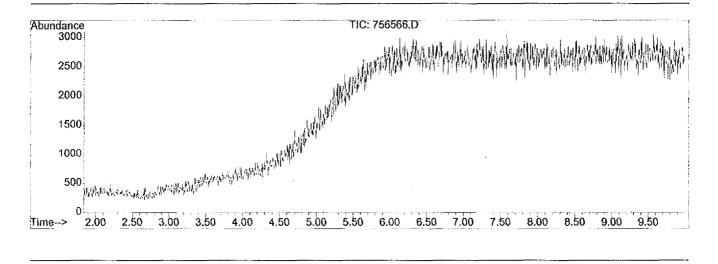
99

File Name : J:\11_22 10\756566.D

Operator : ASD

Date Acquired : 23 Nov 2010 15:49

Sample Name : BLANK Submitted by : SLD Vial Number : 2 AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time Area Area % Ratio %

Information from Data File:

File Name : J:\11_22_10\756574.D

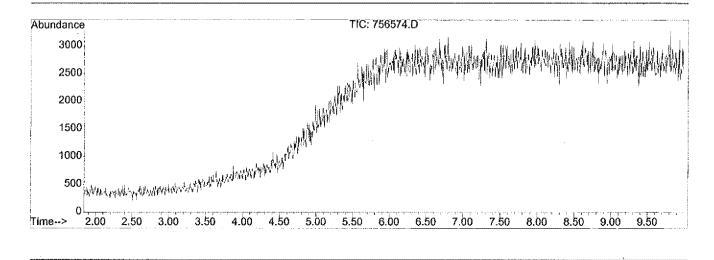
Operator : ASD

Date Acquired : 23 Nov 2010 17:30

Sample Name : BLANK

Submitted by

Vial Number 2 AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time Area Area Ratio %

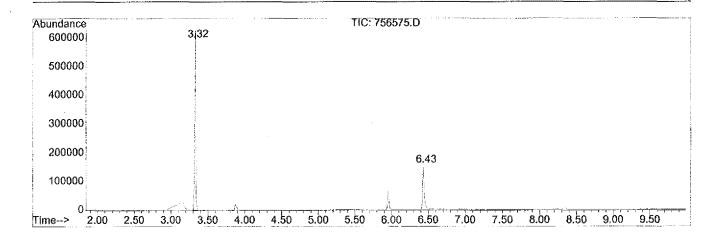
File Name : J:\11_22_10\756575.D

Operator : ASD

Date Acquired : 23 Nov 2010 17:43

Sample Name Submitted by

Vial Number : 75 AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time	Area	Area %	Ratio %
3.325 6.433		74.28 25.72	

File Name : J:\11_22_10\756575.D

Operator : ASD

Date Acquired 23 Nov 2010 17:43

Sample Name Submitted by

Vial Number 75 AcquisitionMeth: DRUGS Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L

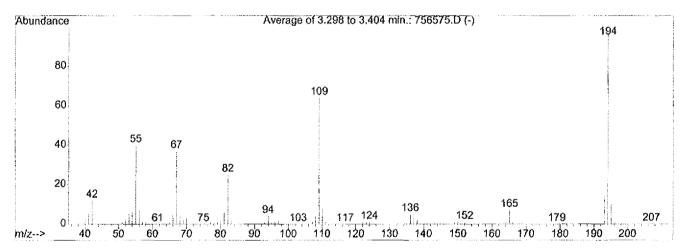
Minimum Quality: 90

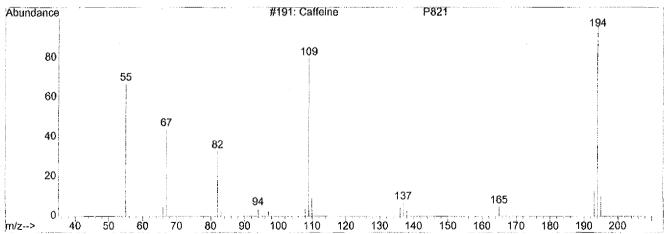
C:\DATABASE\PMW TOX2.L

Minimum Quality: 90

C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
1	3.32	C:\DATABASE\PMW_TOX2.L Caffeine	000058-08-2	97
		Mescaline AC Proxyphylline	000000-00-0 000603- 00 -9	23 4





756575.D

Mon Dec 13 15:50:05 2010

File Name : J:\11_22_10\756575.D

Operator : ASD

Date Acquired : 23 Nov 2010 17:43

Sample Name : Submitted by :

Vial Number : 75 AcquisitionMeth: DRUGS Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L

Minimum Quality: 90

C:\DATABASE\PMW_TOX2.L

Minimum Quality: 90

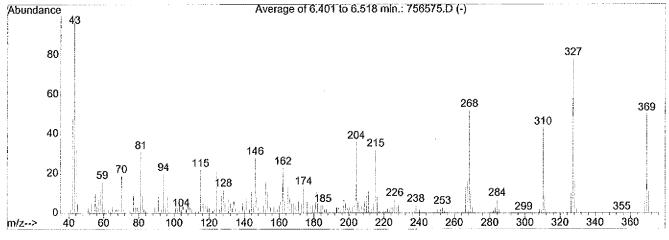
C:\DATABASE\NIST98.L

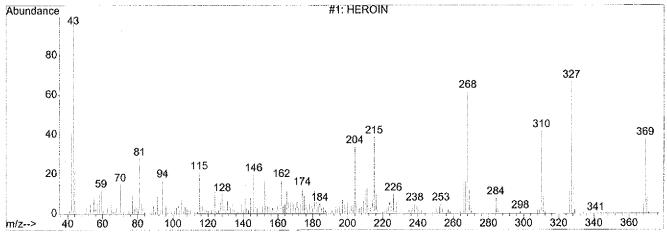
PK# RT Library/ID CAS# Qual

2 6.43 C:\DATABASE\SLI.L HEROIN

000561-27-3

99





756575.D

Mon Dec 13 15:50:06 2010

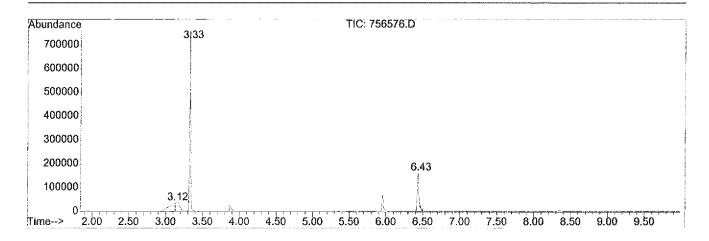
File Name : J:\11_22_10\756576.D

Operator : ASD

Date Acquired : 23 Nov 2010 17:56

Sample Name : Submitted by :

Vial Number : 76 AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
3.124	212381 807520	16.81 63.90	26.30 100.00	
6.433	243815	19.29	30.19	

File Name : J:\11_22_10\756576.D

Operator : ASD

Date Acquired : 23 Nov 2010 17:56

Sample Name : Submitted by :

Vial Number : 76
AcquisitionMeth: DRUGS
Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L

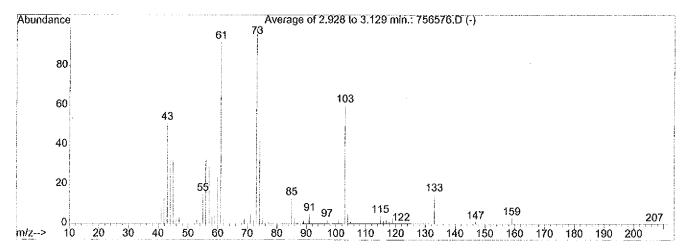
Minimum Quality: 90

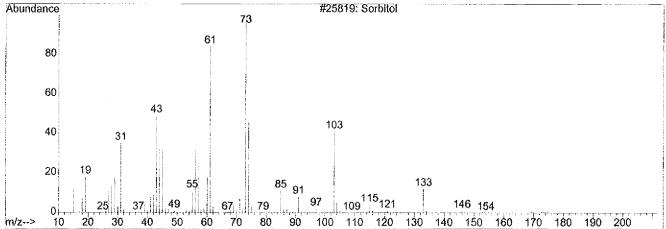
C:\DATABASE\PMW TOX2.L

Minimum Quality: 90

C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
1	3.12	C:\DATABASE\NIST98.L Sorbitol Glucitol Sorbitol	000050-70-4 026566-34-7 000050-70-4	91 90 87





756576.D

Mon Dec 13 15:50:11 2010

File Name : J:\11_22_10\756576.D

Operator : ASD

Date Acquired : 23 Nov 2010 17:56

Sample Name : Submitted by :

Vial Number : 76 AcquisitionMeth: DRUGS Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L

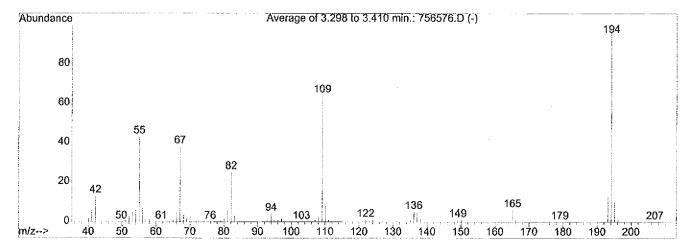
Minimum Quality: 90

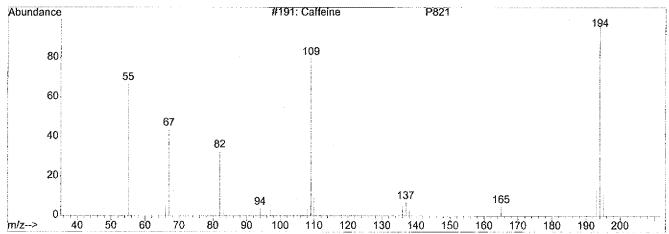
C:\DATABASE\PMW_TOX2.L

Minimum Quality: 90

C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
2	3.33	C:\DATABASE\PMW_TOX2.L Caffeine Endogenous biomolecule 2AC Proxyphylline	000058-08-2 000000-00-0 000603-00-9	97 9 4





756576.D

Mon Dec 13 15:50:12 2010

File Name : J:\11 22 10\756576.D

Operator : ASD

Date Acquired 23 Nov 2010 17:56

Sample Name Submitted by

RT

PK#

Vial Number 76 AcquisitionMeth: DRUGS Integrator : RTE

C:\DATABASE\SLI.L Search Libraries:

Minimum Quality: 90

C:\DATABASE\PMW TOX2.L

C:\DATABASE\NIST98.L

Minimum Quality: 90

CAS#

3 6.43 C:\DATABASE\SLI.L

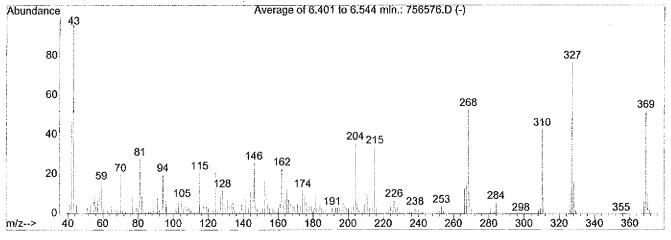
HEROIN

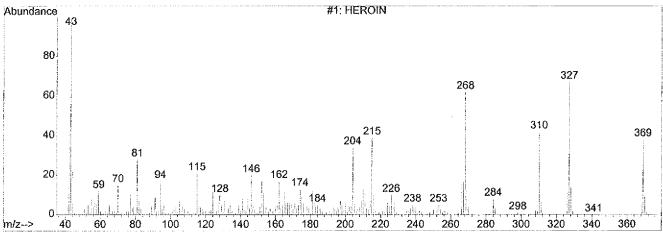
Library/ID

000561-27-3

94

Qual





756576.D

Mon Dec 13 15:50:12 2010

Information from Data File:

File Name : J:\11_22_10\756577.D

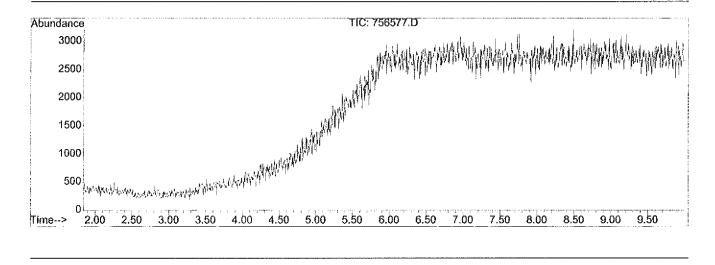
Operator : ASD

Date Acquired : 23 Nov 2010 18:08

Sample Name : BLANK

Submitted by :

Vial Number : 2 AcquisitionMeth: DRUGS Integrator : RTE



Area

Area

Ratio %

NO INTEGRATED PEAKS

Ret. Time

Information from Data File:

File Name : J:\11_22_10\756578.D

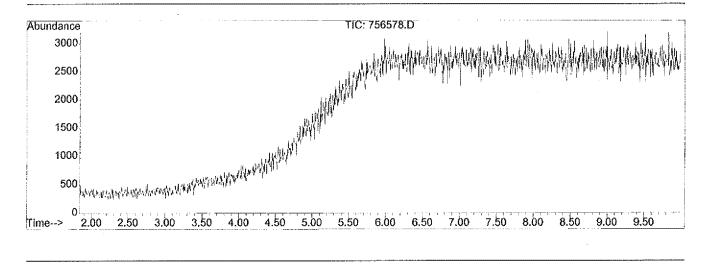
Operator : ASD

Date Acquired : 23 Nov 2010 18:21

Sample Name : BLANK

Submitted by :

Vial Number : 2 AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time Area Area % Ratio %

Information from Data File:

File Name : $J:\11_22_10\756579.D$

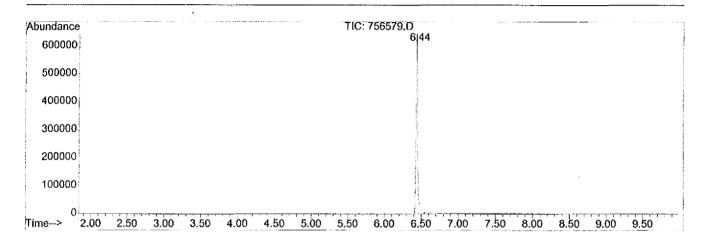
Operator : ASD

Date Acquired : 23 Nov 2010 18:34

Sample Name : HEROIN STD

Submitted by :

Vial Number : 79 AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time	Area	Area %	Ratio %
6.438	981036	100.00	100.00

File Name : J:\11 22 10\756579.D

Operator : ASD

Date Acquired : 23 Nov 2010 18:34

Sample Name : HEROIN STD

Submitted by :

Vial Number : 79 AcquisitionMeth: DRUGS Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90

C:\DATABASE\PMW TOX2.L Minimum Quality: 90

C:\DATABASE\NIST98.L

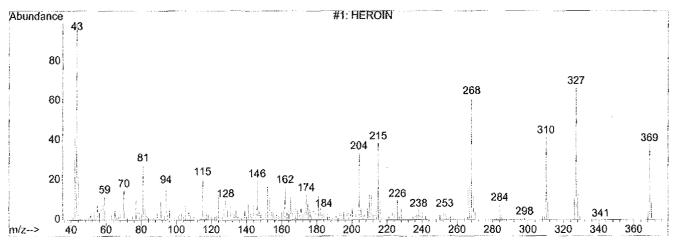
PK# RT Library/ID CAS# Qual

1 6.44 C:\DATABASE\SLI.L

HEROIN

000561-27-3 99

Average of 6.401 to 6.544 min.: 756579.0 (-) Abundance 43 327 80 60 268 369 310 40 204 215 81 146 162 115 20 174 128 $^{226}_{\ 238}$ $^{253}_{\ }$ 184 298 354 300 320 m/z--> 40 60 80 100 120 140 160 180 200 220 240 260 280



756579.D

Mon Dec 13 15:50:24 2010

File Name : J:\11_22_10\756580.D

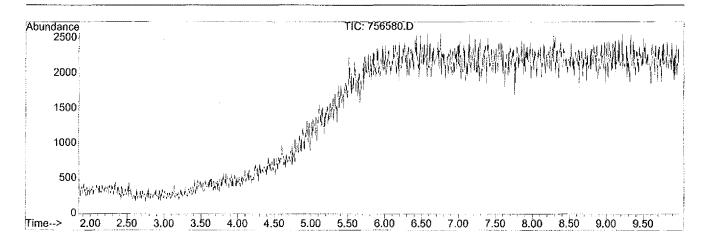
Operator : ASD

Date Acquired : 23 Nov 2010 18:46

Sample Name : BLANK

Submitted by :

Vial Number : 2 AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time

Area

Area

Ratio %